

WeekReport_2019-03-18_04-02_E

Week Overview

- Despite many difficulties, we finally submitted the paper.

Project: data2video

- Xie Cong thinks that our plan is very different from his idea. Because of this differences, our progress has been stagnant for many days.
- Xie Cong thinks that we are doing data above 1000 dimensions, so that we will not visualize specific items and dimensions.
- But in fact, we want to explore the data of about 100 dimensions, we can see the relationship between a certain data and dimensions, because it is more like stoytelling
- Secondly, Xie Cong's main question is why it is necessary to select clusters. Why is label only a median design? Why is the input so complicated? In response to these problems, we try our best to modify the details of our algorithm in the last week.
- but we still stick to the origin direction based on the intention to tell users a story on a not very completed large datasets(< 200 dims, < 500 items, I think)

Some Thinking

- For myself, writing back-end code is suitable for me. But the lack of the front end knowledge indirectly leads to that the visualization of the tree structure has not written.
- The pressure and staying up late for many days made me tired in the last few days. In fact I am only good at design algorithm and write back end code with complex data structure. I am unfamiliar with paper writing and front end coding. there is a long way to go.